

PATENT Atty. Docket No. MICRU:56212

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

MICHAEL J. O'CONNOR, ET AL.

Application No. 09/813,119

Filed: March 19, 2001

For: VARIABLE STIFFNESS

HEATING CATHETER

Date: June 29, 2001

Group Art Unit 3739

Customer Service Center Initial Patent Examination Division

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with sufficient postage as First Class Mail in an environe addressed to: BOX MISSING PARTS, COMMISSIONER FOR PATENTS, WASHINGTON D.C. 2023, on June 29,2001.

James W. Paul, Reg. No. 29,967 Attorney for Applicant

SUBMISSION OF MISSING PARTS OF APPLICATION

Box Missing Parts Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notice To File Missing Parts Of Non-Provisional Application - Filing Date Granted, mailed May 1, 2001 (copy attached), applicants submit herewith three (3) executed Declaration and Power of Attorney documents, individually signed by each inventor, in the above identified application. Enclosed is our check in the amount of \$487.00 covering the \$355.00 filing fee (small entity), \$27.00 extra claims,

\$65.00 late surcharge in compliance with 37 C.F.R. 1.16(e) and \$40.00 recordation fee for the Assignment document (three Assignment documents, each individually executed by each inventor) being filed concurrently herewith. Please charge any additional fee or credit any overpayment to our Deposit Account No. 06-2425. A duplicate copy of this paper is enclosed.

Respectfully submitted,

FULWIDER PATTON LEE & UTECHT, LLP

James W. Paul, Reg. No. 29,967

JWP:sn

Enc.: Executed Declaration and Power of Attorney

Assignment for Recordation Copy of Formalities Letter

Check for \$487.00

Howard Hughes Center 6060 Center Drive, 10th Floor Los Angeles, California 90045 Telephone: (310) 824-5555

Facsimile: (310) 824-9696

Please type a plus sign (+) inside this box -> + PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
THAT THE PROPERTY OF THE PR

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/813,119			
Filing Date	March 19, 2001			
First Named Inventor	Michael J. O'Connor			
Group Art Unit	3739			
Examiner Name	Unknown			
Attorney Docket Number	MICRU:56212			

X Fee Transmittal Form	Assignment Denom	[] 10 All
X Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority	X Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	
Firm or Individual name Signature Date FULWIDER PAT	CERTIFICATE OF MAILING eposited with the United States Postal Ser or Patents, Washington DC 29231 on this	vice with sufficient postage as first class

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 487.00

Complete if Known		
Application Number	09/813,119	
Filing Date	March 19, 2001	
First Named Inventor	Michael J. O'Connor	
Examiner Name	Unknown	
Group Art Unit	3739	
Attorney Docket No.	MTCRII:56212	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number 06-2425	Entity Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Deposit Account Name Fulwider Patton Lee	105 130 205 65 Surcharge - late filing fee or oath	65			
Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
— Glider St. Of K. 1.10 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
X Check Credit card Money Other	Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
0000 (0) 0000 (0)	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 355 106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
0112707A1 (4) (ft) 0.55	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 23 -20** = 3 × = 27	143 440 243 220 Design issue fee				
Independent 2 - 3** = - X =	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination				
	of a design application				
SUBTOTAL (2) (\$) 27	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above / *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 105.00					
of number previously paid, if greater, i or recodes, see above /					

SUBMITTED BY		41	Complete (if applicable)			
Name (Print/Type)	James W. Paul		Registration No. (Attorney/Agent)	29,967	Telephone	310-824-5555
Signature		> 1~			Date	June 29, 2001



United States Patent a



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER MICRU: 56212

09/813,119

03/19/2001

Michael J. O'Connor

CONFIRMATION NO. 2506

FORMALITIES LETTER OC000000006027295

24201 FULWIDER PATTON LEE & UTECHT, LLP HOWARD HUGHES CENTER 6060 CENTER DRIVE TENTH FLOOR LOS ANGELES, CA 90045

Date Mailed: 05/01/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$54.
 - \$54 for 3 total claims over 20.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$894.

	888 888
A copy of this notice <u>MUST</u> be returned with the reply.	355. 65.
Customer Service Center Initial Patent Examination Division (703) 308-1202 PART 2 - COPY TO BE RETURNED WITH RESPONSE	EEKUBAY1 00000040
	7/09/2001 1 FC:201 2 FC:203 3 FC:205